

6-18-01

A

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

**UTILITY PATENT APPLICATION  
TRANSMITTAL LETTER  
UNDER 37 C.F.R. 1.53(b)**

ATTORNEY DOCKET NO.:  
11957/2

1000 U.S. PTO  
09/8815176  
06/15/01

Address to:  
Assistant Commissioner for Patents  
Washington D.C. 20231  
Box Patent Application

Transmitted herewith for filing is the patent application of

Inventor(s): Matthias RATH

For : **METHOD OF PRODUCING VACCINES FROM PROTEIN SIGNAL  
OLIGOPEPTIDES**

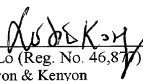
Enclosed are:

1. 26 sheets of specification, 3 sheets of claims, 1 sheet of abstract, 8 sheets of drawing
2. Preliminary Amendment
3. Declaration and Power of Attorney - copies from prior application (37 CFR 1.63(d))  
(See paragraph 5 below).
4. Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under paragraph 4 above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
5. Continuing application information:  
  
This application is a continuation of application Serial Number 09/232,186 filed January 14, 1999, which is incorporated herein by reference.
6. Sequence letter under 37 CFR 1.821(e) and (f) along with paper copy of sequence listing
7. The filing fee has been calculated as shown below.  
Applicant is entitled to Small Entity status.

	NUMBER FILED	NUMBER EXTRA*	RATE (\$)	FEE (\$)
BASIC FEE				710.00
TOTAL CLAIMS	11 - 20 =	0	18.00	0.00
INDEPENDENT CLAIMS	3 - 3 =	0	80.00	0.00
MULTIPLE DEPENDENT CLAIM PRESENT			270.00	0.00
*Number extra must be zero or larger			TOTAL	710.00
If applicant is a small entity under 37 C.F.R. §§ 1.9 and 1.27, then divide total fee by 2, and enter amount here.			SMALL ENTITY TOTAL	355.00

8. Please charge the required application filing fee of **\$355.00** to the deposit account of **Kenyon & Kenyon**, deposit account number **11-0600**.
9. The Commissioner is hereby authorized to charge payment of the following fees, associated with this communication or arising during the pendency of this application, or to credit any overpayment to deposit account number **11-0600**:
- A. Any additional filing fees required under 37 C.F.R. § 1.16;
  - B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
  - C. Any additional patent issue fees under 37 C.F.R. § 1.18;
  - D. Any additional document supply fees under 37 C.F.R. § 1.19;
  - E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
  - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.
10. A copy of this sheet is enclosed.

Dated: 6/15/01

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**\*26646\***  
**26646**  
 PATENT TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

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DATE OF DEPOSIT 6/15/01

TYPE OF DOCUMENT Continuation Application

RE: RATH, Matthias

SERIAL NO. To be Assigned FILING DATE Here with

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Method of Producing Vaccines From Protein  
Signal Oligopeptides

00001975-064501

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventors: Rath, et al.

Serial No.: To Be Assigned

Filing Date: Herewith

For: Methods of Producing Vaccines from Protein Signal Oligopeptides

Group Art Unit: To Be Assigned

Examiner: To Be Assigned



Commissioner for Patents  
Washington D.C. 20231

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

Date: June 16, 2001

Reg. No. 46,877

Signature:

*[Handwritten Signature]*  
Sid K. Lo

**LETTER UNDER 37 CFR § 1.821(e) and (f)**

In accordance with 37 CFR 1.821(e), a Sequence Listing in computer readable form for parent application serial number 08/182,248, filed January 14, 1994 was submitted to the Patent and Trademark Office. The present application is a continuation of a U.S. application serial no. 09/232,186, which is a CIP of a U.S. application serial number 08/704,499 which is a 35 U.S.C. 371 of a PCT/US95/00575, which is a continuation of the parent application. The Sequence listing in this new application contains information identical to the computer readable Sequence Listing submitted in connection with parent application.

In accordance with 37 CFR 1.821(f), Applicant herein states that the "Sequence Listing" content of the paper copy (enclosed herewith) and the computer readable copy of the parent application are the same.

By: Siu K. Lo  
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